

**IN THE UNITED STATES BANKRUPTCY COURT
FOR THE SOUTHERN DISTRICT OF TEXAS
HOUSTON DIVISION**

In re: CORE SCIENTIFIC, INC., <i>et al.</i>, Debtors.¹	§ § § § § § §	Chapter 11 Case No. 22-90341 (CML) (Jointly Administered)
--	---------------------------------	--

CERTIFICATE OF SERVICE

I, Michael Deboissiere, depose and say that I am employed by Stretto, the claims and noticing agent for the Debtors in the above-captioned cases.

Commencing on December 18, 2023, at my direction and under my supervision, employees of Stretto caused the following documents to be served via first-class mail on the service list attached hereto as **Exhibit B**, and by electronic mail on the service list attached hereto as **Exhibit C**:

- **Notice of Further Extension of Rights Offering Subscription Deadline** (Docket No. 1575)
- **Instructional Letter to Nominees, Banks, and Brokers** (Attached hereto as **Exhibit A**)

Furthermore, on December 18, 2023, at my direction and under my supervision, employees of Stretto caused the following document to be served via electronic mail to Depository Trust & Clearing Corporation at lensnotices@dtcc.com:

- **Notice of Further Extension of Rights Offering Subscription Deadline** (Docket No. 1575)

In addition to the methods of service set forth herein, parties who have requested electronic notification of filings via the Bankruptcy Court's CM/ECF system were sent the above referenced documents via electronic service.

[THIS SPACE INTENTIONALLY LEFT BLANK]

¹ The Debtors in these chapter 11 cases, along with the last four digits of each Debtor's federal tax identification number, are as follows: Core Scientific Mining LLC (6971); Core Scientific, Inc. (3837); Core Scientific Acquired Mining LLC (6074); Core Scientific Operating Company (5526); Radar Relay, Inc. (0496); Core Scientific Special Mining (Oklahoma) LLC (4327); American Property Acquisitions, LLC (0825); Starboard Capital LLC (6677); RADAR LLC (5106); American Property Acquisition I, LLC (9717); and American Property Acquisitions, VII, LLC (3198). The Debtors' corporate headquarters and service address is 210 Barton Springs Road, Suite 300, Austin, Texas 78704.

Dated: December 18, 2023

/s/ Michael Deboissiere
Michael Deboissiere
STRETTO
410 Exchange, Suite 100
Irvine, CA 92602
Telephone: 949-404-4152
Email: TeamCoreScientific@stretto.com

Exhibit A



To Custodians, Banks, Brokers, and Other Nominees (each, a “Nominee”):

Re: Case Number: 22-90341 (CML) – Core Scientific, Inc., et al. CHAPTER 11 BANKRUPTCY

Important! The Core Scientific, Inc. Equity Rights Offering Subscription Period has been extended to December 28, 2023.

PLEASE SERVE THE ATTACHED NOTICE OF FURTHER EXTENSION OF RIGHTS OFFERING SUBSCRIPTION DEADLINE TO THE BENEFICIAL HOLDERS OF THE SECURITY LISTED BELOW.

CUSIP No. 21873J 108

Please find the attached *Notice of Further Extension of Rights Offering Subscription Deadline* for Core Scientific, Inc. You are receiving the attached *Notice of Further Extension of Rights Offering Subscription Deadline*, press release because your institution was identified by Depository Trust Company (“DTC”) on the Security Position Report as of November 16, 2023 (the “Record Date”). This mailing will not be handled through the facilities of third-party intermediaries such as Broadridge and Mediant.

<u>CUSIP/ISIN No.</u>	<u>Record Date</u>
21873J 108 / US21873J1088	November 16, 2023

Exhibit B

**Exhibit B**

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
ABN AMRO CLEARING CHICAGO LLC	PORTFOLIO MARGINING	175 W. JACKSON BLVD	SUITE 400	CHICAGO	IL	60604	
AMERICAN ENTERPRISE INVEST SVCS INC	ATTN: PENNY ZALESKY	2178 AMERIPRISE FINANCIAL CENTER	ROUTING: S6/2178	MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	ATTN: REORG DEPARTMENT	2178 AMERIPRISE FINANCIAL CENTER	ROUTING: S6/2178	MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	ATTN: TENZIN LHADON, PROXY DEPT	690 AMERIPRISE FINANCIAL CENTER		MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	ERIN M STIELER	682 AMP FINANCIAL CENTER		MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVEST SVCS INC	GREG WRAALSTAD	CORPORATE ACTIONS	901 3RD AVE SOUTH	MINNEAPOLIS	MN	55474	
AMERICAN ENTERPRISE INVESTMENT SERVICES INC.	ATTN: CORPORATE ACTIONS DEPT	682 AMERIPRISE FINANCIAL CTR		MINNEAPOLIS	MN	55474-0006	
APEX CLEARING CORPORATION	ATTN: BILIANA STOIMENOVA	1700 PACIFIC AVENUE	SUITE 1400	DALLAS	TX	75201	
APEX CLEARING CORPORATION	ATTN: BRIAN DARBY	ONE DALLAS CENTER	350 M. ST. PAUL, SUITE 1300	DALLAS	TX	75201	
APEX CLEARING CORPORATION	ATTN: CORPORATE ACTIONS DEPT	2 GATEWAY CENTER 283-299 MARKET ST	16TH FLOOR	NEWARK	NJ	07102-5005	
AXOS CLEARING LLC	ANH MECHALS	9300 UNDERWOOD AVENUE	SUITE 400	OMAHA	NE	68114	
AXOS CLEARING LLC	ISSUER SERVICES	C/O MEDIANT COMMUNICATION	8000 REGENCY PARKWAY	CARY	NC	27518	
AXOS CLEARING LLC	LUKE HOLLAND	1200 LANDMARK CENTER	SUITE 800	OMAHA	NE	68102	
BANK OF AMERICA, NA/GWIM TRUST OPERATIONS	ATTN: CORPORATE ACTIONS DEPT	901 MAIN ST FL 12		DALLAS	TX	75202-3738	
BANK OF AMERICA, NA/GWIM TRUST OPS	SHARON BROWN	1201 MAIN STREET	9TH FLOOR	DALLAS	TX	75202	
BARCLAYS BANK PLC NEW YORK BRANCH	BARCLAYSBANK PLC-LNBR	ANTHONY SCIARAFFO	1301 SIXTH AVE	NEW YORK	NY	10019	
BARCLAYS BANK PLC NEW YORK BRANCH	BARCLAYSBANK PLC-LNBR	CORPORATE ACTIONS	200 CEDAR KNOLLS ROAD	WHIPPANY	NJ	07981	
BBS SECURITIES INC./CDS	CORPORATE ACTIONS	4100 YONGE STREET	SUITE 415	TORONTO	ON	M2P 2B5	CANADA
BBS SECURITIES INC./CDS	DEBORAH CARLYLE	4100 YONGE STREET	SUITE 504A	TORONTO	ON	M2P 2G2	CANADA
BMO NESBITT BURNS INC./CDS	LOUISE TORANGEAU;	1 FIRST CANADIAN PLACE, 13TH FL	PO BOX 150	TORONTO	ON	M5X 1H3	CANADA
BMO NESBITT BURNS INC./CDS	PHUTHORN PENIKETT	250 YONGE STREET	14TH FLOOR	TORONTO	ON	M5B 2M8	CANADA
BNP PARIBAS NY BRANCH/CUST/CLTASSTS	DEAN GALLI	AD. D. JOAO II	N. 49	LISBON		1988-028	PORTUGAL
BNP PARIBAS NY BRANCH/CUST/CLTASSTS	RUSSELL YAP	525 WASHINGTON BLVD	9TH FLOOR	JERSEY CITY	NJ	07310	
BNP PARIBAS PRIME BROKERAGE, INC.	RONALD PERSAUD	525 WASHINGTON BLVD	9TH FLOOR	JERSEY CITY	NJ	07310	
BNP PARIBAS SECURITIES CORP/PRIME B	RONALD PERSAUD	525 WASHINGTON BLVD	9TH FLOOR	JERSEY CITY	NJ	07310	
BNP PARIBAS, NEW YORK BRANCH/BNP PAR	RONALD PERSAUD	525 WASHINGTON BLVD	9TH FLOOR	JERSEY CITY	NJ	07310	
BNP PARIBAS, NY BRANCH/BNP P PRIME	BROKERAGE CUSTODIAN	525 WASHINGTON BLVD	9TH FLOOR	JERSEY CITY	NJ	07310	
BNYMELLON/RE CHARLES STANLEY AND COM	MICHAEL KANIA	VICE PRESIDENT	525 WILLIAM PENN PLACE	PITTSBURGH	PA	15259	
BROWN BROTHERS HARRIMAN & CO.	JERRY TRAVERS	525 WASHINGTON BLVD.		JERSEY CITY	NJ	07310	
CANTOR FITZGERALD & CO.	CORPORATE ACTIONS	55 WATER STREET	28TH FLOOR	NEW YORK	NY	10041	
CANTOR FITZGERALD & CO.	CORPORATE ACTIONS DEPT.	110 EAST 59TH STREET		NEW YORK	NY	10022	

**Exhibit B**

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
CANTOR FITZGERALD & CO.	ISSUER SERVICES	51 MERCEDES WAY		EDGEWOOD	NY	11717	
CDS	LORETTA VERELLI	600 BOUL.DE MAISONNEUVE	OUEST BUREAU 210	MONTREAL	QC	H3A 3J2	CANADA
CETERA INVESTMENT SERVICES LLC	ANGELA HANDELAND	400 1ST STREET SOUTH	SUITE 300	ST. CLOUD	MN	56301	
CETERA INVESTMENT SERVICES LLC	ATTN: ASHLEY ROELIKE	400 1ST STREET SOUTH	SUITE 300	ST. CLOUD	MN	56301	
CHARLES SCHWAB & CO., INC.	CHRISTINA YOUNG	2423 E LINCOLN DRIVE		PHOENIX	AZ	85016-1215	
CHARLES SCHWAB & CO., INC.	CORP ACTIONS DEPT.: 01-1B572	CHRISTINA YOUNG	2423 E LINCOLN DRIVE	PHOENIX	AZ	85016-1215	
CIBC WORLD MARKETS INC./CDS	RODERICK ROOPSINGH	CANADIAN IMPERIAL BANK OF COMMERCE	22 FRONT ST. W. 7TH FL (ATTN. CORP. ACT)	TORONTO	ON	M5J 2W5	CANADA
CITIBANK, N.A.	PAUL WATTERS	3801 CITIBANK CENTER	B/3RD FLOOR/ZONE 12	TAMPA	FL	33610	
CITIBANK, N.A.	SHERIDA SINANAN	3801 CITIBANK CENTER	B/3RD FLOOR/ZONE 12	TAMPA	FL	33610	
CITIGROUP GLOBAL MARKETS, INC./CORRESPONDENT CLEARING	CHARLES FERNANDES	388 GREENWICH STREET		NEW YORK	NY	10013	
CITIGROUP GLOBAL MARKETS, INC./CORRESPONDENT CLEARING	CORRESPONDENT CLEARING	388 GREENWICH STREET	11TH FLOOR	NEW YORK	NY	10013	
CLEAR STREET LLC		55 BROADWAY, SUITE 2102		NEW YORK	NY	10006	
COMERICA BANK	GLORIA IMHOFF	411 WEST LAFAYETTE		DETROIT	MI	48226	
CONVERGEX EXECUTION SOLUTIONS LLC	HOWARD FLAXER	3501 QUADRANGLE BLVD	SUITE 200	ORLANDO	FL	32817	
COWEN EXECUTION SERVICES LLC	HOWARD FLAXER	3501 QUADRANGLE BLVD	SUITE 200	ORLANDO	FL	32817	
CREDENTIAL SECURITIES INC./CDS	CORPORATE ACTIONS	700 - 1111 WEST GEORGIA ST		VANCOUVER	BC	V6E 4T6	CANADA
CREST INTERNATIONAL NOMINEES LIMITED	NATHAN ASHWORTH	33 CANNON STREET		LONDON	UK	EC4M 5SB	UNITED KINGDOM
D. A. DAVIDSON & CO.	ATTN: CORPORATE ACTIONS	8 THIRD STREET NORTH		GREAT FALLS	MT	59401	
D. A. DAVIDSON & CO.	ATTN: DEBBIE GYGER, RITA LINSKEY	8 THIRD STREET NORTH		GREAT FALLS	MT	59401	
DEPOSITORY TRUST & CLEARING CORPORATION	ATTN REORG DEPT 4TH FLOOR	570 WASHINGTON BLVD.		JERSEY CITY	NJ	07310	
DESJARDINS SECURITIES INC./CDS	ATTN: REORG DEPARTMENT	1 COMPLEXE DESJARDINS	C.P. 34, SUCC ESJARDINS	MONTREAL	QC	H5B 1E4	CANADA
DESJARDINS SECURITIES INC./CDS	ATTN: REORG DEPT-MTL1060-1ER-E	1060 UNIVERSITY STREET	SUITE 101	MONTREAL	QC	H3B 5L7	CANADA
DESJARDINS SECURITIES INC./CDS	VALEURS MOBILIARES	2, COMPLEXE DESJARDINS		MONTREAL	QC	H5B 1J2	CANADA
DESJARDINS SECURITIES INC./CDS	DESJARDINS	TOUR EST	NIVEAU 62, E1-22	MONTREAL	QC	H5B 1J2	CANADA
DESJARDINS SECURITIES INC./CDS	VERONIQUE LEMIEUX	1060 UNIVERSITY STREET	SUITE 101	MONTREAL	PQ	H5B 5L7	CANADA
DRIVEWEALTH, LLC		15 EXCHANGE PLACE	10TH FLOOR	JERSEY CITY	NJ	07302	
E*TRADE CLEARING LLC	C/O BROADRIDGE	2 JOURNAL SQUARE PLAZA	5TH FLOOR	JERSEY CITY	NJ	07306	
E*TRADE CLEARING LLC	JOHN ROSENBAACH	1271 AVENUE OF THE AMERICAS	14TH FLOOR	NEW YORK	NY	10020	
E*TRADE CLEARING LLC	JOHN ROSENBAACH	200 HUDSON STREET	SUITE 501	JERSEY CITY	NJ	07311	
E*TRADE CLEARING LLC	VICTOR LAU	34 EXCHANGE PLACE	PLAZA II	JERSEY CITY	NJ	07311	
EDWARD D. JONES & CO.	DEREK ADAMS	12555 MANCHESTER ROAD		ST LOUIS	MO	63131	
EDWARD D. JONES & CO.	ELIZABETH ROLWES	201 PROGRESS PARKWAY		MARYLAND HEIGHTS	MO	63043-3042	
EDWARD JONES/CDS	CORPORATE ACTIONS	201 PROGRESS PARKWAY		MARYLAND HEIGHTS	MO	63043	
EDWARD JONES/CDS	DIANE YOUNG	1255 MANCHESTER ROAD		ST LOUIS	MO	63141	
FIDELITY CLEARING CANADA ULC/CDS	ATTN: CORPORATE ACTIONS	245 SUMMER STREET	MAILZONE V5A	BOSTON	MA	02210	
FIDELITY CLEARING CANADA ULC/CDS	ATTN: JOHN SPURWAY	245 SUMMER STREET	MAILZONE V5A	BOSTON	MA	02210	

**Exhibit B**

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
FIDELITY CLEARING CANADA ULC/CDS	CAROL ANDERSON	483 BAY STREET, SOUTH TOWER	SUITE 200	TORONTO	ON	M5G 2N7	CANADA
FIDELITY CLEARING CANADA ULC/CDS	CORP ACTION	483 BAY STREET, SOUTH TOWER	SUITE 200	TORONTO	ON	M5G 2N7	CANADA
FIDELITY CLEARING CANADA ULC/CDS	LINDA SARGEANT	401 BAY STREET	SUITE 2910	TORONTO	ON	M5H 2Y4	CANADA
FIFTH THIRD BANK	LANCE WELLS	5001 KINGSLEY DRIVE	MAIL DROP 1MOB2D	CINCINNATI	OH	45227	
FOLIO INVESTMENTS, INC.	ASHLEY THEOBALD	8180 GREENSBORO DRIVE	8TH FLOOR	MCLEAN	VA	22102	
FUTU CLEARING INC.	CORPORATE ACTIONS	12750 MERIT DRIVE	SUITE 475	DALLAS	TX	75251	
GOLDMAN SACHS & CO. LLC	PROXY HOTLINE 1	30 HUDSON STREET	PROXY DEPARTMENT	JERSEY CITY	NJ	07302	
GOLDMAN, SACHS & CO.	ATTN: STEVE BERRIOS - CORPORATE ACTIONS	100 BURMA ROAD		JERSEY CITY	NJ	07305	
HAYWOOD SECURITIES INC./CDS	TRACY COLLEGE / JULIE BRERETON	200 BURRARD STREET	SUITE 700	VANCOUVER	BC	V6C 3L6	CANADA
HILLTOP SECURITIES INC.	ATTN: BONNIE ALLEN, CORPORATE ACTIONS	717 N HARWOOD ST	STE 3400	DALLAS	TX	75201-6534	
HILLTOP SECURITIES INC.	ATTN: CORPORATE ACTIONS	1201 ELM STREET	SUITE 3500	DALLAS	TX	75270	
HILLTOP SECURITIES INC.	RHONDA JACKSON	717 N HARWOOD ST	SUITE 3400	DALLAS	TX	75201	
HRT FINANCIAL LLC	CORPORATE ACTIONS	32 OLD SLIP	30TH FLOOR	NEW YORK	NY	10005	
HSBC BANK USA, NA/CLEARING	CORPORATE ACTIONS	HOWARD DASH	452 5TH AVENUE	NEW YORK	NY	10018	
HSBC BANK USA, NA/CLEARING	LEON SCHNITZPAHN	ONE HANSON PLACE	LOWER LEVEL	BROOKLYN	NY	11243	
HSBC BANK USA, NA/HSBC CUSTODY & CLEARING SERVICES FOR STOCK	CORPORATE ACTIONS	ONE HANSON PLACE		BROOKLYN	NY	11243	
INTERACTIVE BROKERS RETAIL EQUITY CLEARING	KARIN MCCARTHY	2 PICKWICK PLAZA	2ND FLOOR	GREENWICH	CT	06830	
INTERACTIVE BROKERS RETAIL EQUITY CLEARING	KARIN MCCARTHY	8 GREENWICH OFFICE PARK		GREENWICH	CT	06831	
J.P. MORGAN CLEARING CORP.	ATTN: CORPORATE ACTIONS	14201 DALLAS PARKWAY	12TH FLOOR	DALLAS	TX	75254	
J.P. MORGAN CLEARING CORP.	JOHN FAY	500 STANTON CHRISTIANA ROAD	OPS 4, FLOOR 03 NCC5	NEWARK	DE	19713-2107	
J.P. MORGAN CLEARING CORP.	MARCIN BIEGANSKI	14201 DALLAS PARKWAY, 12TH FL		DALLAS	TX	75254	
JANNEY MONTGOMERY SCOTT LLC	ATTN: BRENDAI KIRBY, KURT DODDS	1717 ARCH STREET	19TH FLOOR	PHILADELPHIA	PA	19103	
JANNEY MONTGOMERY SCOTT LLC	ATTN: CORPORATE ACTIONS DEPARTMENT	1717 ARCH STREET, 19TH FLOOR		PHILADELPHIA	PA	19103	
JANNEY MONTGOMERY SCOTT LLC	MARK F. GRESS	C/O MEDIANT COMMUNICATIONS INC.	200 REGENCY FOREST DRIVE	CARY	NC	27518	
JANNEY MONTGOMERY SCOTT LLC	REGINA LUTZ	1801 MARKET STREET, 9TH FLOOR		PHILADELPHIA	PA	19103-1675	
JEFFERIES LLC	ROBERT MARANZANO	34 EXCHANGE PL		JERSEY CITY	NJ	07311	
JPMORGAN CHASE BANK, NATIONAL ASSOCI	SACHIN GOYAL	500 STANTON CHRISTIANA ROAD, OPS 4	FLOOR 02	NEWARK	DE	19713-2107	
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	FAREED HAMEEDUDDIN	4 CHASE METROTECH CENTER		BROOKLYN	NY	11245	
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	MARCIN BIEGANSKI	14201 DALLAS PKWY	FLOOR 12 - CORP ACTIONS DEPT	DALLAS	TX	75254	
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	SACHIN GOYAL	500 STANTON CHRISTIANA ROAD	OPS 4, FLOOR 02	NEWARK	DE	19713-2107	

**Exhibit B**

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
JPMORGAN CHASE BANK/EUROCLEAR BANK	CORPORATE ACTIONS	14201 DALLAS PKWY	FLOOR 12 - CORP ACTIONS DEPT	DALLAS	TX	75254	
JPMORGAN CHASE BANK/EUROCLEAR BANK	CORPORATE ACTIONS	500 STANTON CHRISTIANA ROAD	OPS 4, FLOOR 02	NEWARK	DE	19713-2107	
KCG AMERICAS LLC	JANICA BRINK, VP	CORPORATE ACTIONS	545 WASHINGTON BLVD.	JERSEY CITY	NJ	07310	
LAURENTIAN BANK OF CANADA/CDS	FRANCESCA MAIORINO	1981 MCGILL COLLEGE AVE	SUITE 100	MONTREAL	QC	BCAH3A 3K3	CANADA
LPL FINANCIAL CORPORATION	CORPORATE ACTIONS	KRISTIN KENNEDY	9785 TOWNE CENTRE DRIVE	SAN DIEGO	CA	92121-1968	
M1 FINANCE LLC	ATTN: CORPORATE ACTIONS	200 N LASALLE ST STE. 800		CHICAGO	IL	60601	
MACKIE RESEARCH CAPITAL CORPORATION/	TONY RODRIGUES	199 BAY STREET	COMMERCE COURT WEST, SUITE 4600	TORONTO	ON	M5L 1G2	CANADA
MACKIE RESEARCH CAPITAL CORPORATION/CDS	ATTN: CORPORATE ACTIONS	199 BAY STREET	COMMERCE COURT WEST, SUITE 4600	TORONTO	ON	M5L 1G2	CANADA
MACKIE RESEARCH CAPITAL CORPORATION/CDS	ATTN: VISHNU SANTHAKUMAR	199 BAY STREET	COMMERCE COURT WEST, SUITE 4600	TORONTO	ON	M5L 1G2	CANADA
MANULIFE SECURITIES INCORPORATED/CDS	JOSEPH CHAU	MANAGER	85 RICHMOND STREET WEST	TORONTO	ON	M5K 1K2	CANADA
MANULIFE SECURITIES INCORPORATED/CDS	SECURITIES OPERATIONS	PO BOX 1700 RPO LAKESHORE WEST		OAKVILLE	ON	L6K 0G7	CANADA
MARSCO INVESTMENT CORPORATION/TRADEUP	MARK KADISON	101 EISENHOWER PARKWAY		ROSELAND	NJ	07068	
MERRILL LYNCH, PIERCE FENNER & SMITH	SMITH INC. -SECURITIES LENDING	EARL WEEKS	4804 DEER LAKE DR. E.	JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE FENNER & SMITH	EARL WEEKS	ATTN: CORPORATE ACTIONS	4804 DEER LAKE DR. E.	JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE FENNER & SMITH	EARL WEEKS	C/O MERRILL LYNCH CORPORATE ACTIONS	4804 DEER LAKE DR. E.	JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE, FENNER & SMITH	SMITH INCORPORATED	EARL WEEKS	4804 DEAR LAKE DR E	JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE, FENNER & SMITH	EARL WEEKS	4804 DEAR LAKE DR E		JACKSONVILLE	FL	32246	
MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED/671 MLPF&	ATTN EARL WEEKS CORP ACTIONS	4804 DEERLAKE DR. E.		JACKSONVILLE	FL	32246	
MIRAE ASSET SECURITIES (USA), INC.	CORPORATE ACTIONS	810 7TH AVENUE, 37TH FLOOR		NEW YORK	NY	10019	
MITSUBISHI UFJ TRUST & BANKING CORPO	EDWARD CAPLETTE	1221 AVENUE OF THE AMERICAS	10TH FLOOR	NEW YORK	NY	10022	
MITSUBISHI UFJ TRUST & BANKING CORPORATION,	NEW YORK BRANCH	RICHARD WENSKOSKI	420 FIFTH AVENUE 6TH FLOOR	NEW YORK	NY	10018	
MIZUHO BANK (USA)	ROBERT DIMICK	135 WEST 50TH STREET	16TH FLOOR	NEW YORK	NY	10020	
MIZUHO TRUST & BANKING CO. (USA)	ROBERT DIMICK	135 WEST 50TH STREET	16TH FLOOR	NEW YORK	NY	10020	
MORGAN STANLEY & CO. INTERNATIONAL P	DAN SPADACCINI	901 SOUTH BOND ST	6TH FL	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC	ATTN: CORPORATE ACTIONS	1300 THAMES STREET	7TH FLOOR	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC	MANSUR PRESIDENT	1300 THAMES STREET	5TH FL	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC	MICHELLE FORD	901 SOUTH BOND ST	6TH FL	BALTIMORE	MD	21231	
MORGAN STANLEY & CO. LLC/INTERNATIONAL PLC	MANSUR PRESIDENT CORP ACTIONS	1300 THAMES STREET	7TH FLOOR	BALTIMORE	MD	21231	
MORGAN STANLEY SMITH BARNEY LLC	JOHN BARRY	1300 THAMES ST	6TH FLOOR	BALTIMORE	MD	21231	

**Exhibit B**

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
MURIEL SIEBERT & CO., INC.		15 EXCHANGE PLACE SUITE 800		JERSEY CITY	NY	07302	
NATIONAL FINANCIAL SERVICES LLC	CORP ACTIONS	200 SEAPORT BLVD, Z1B		BOSTON	MA	02210	
NATIONAL FINANCIAL SERVICES LLC	JOANNE PADARATHSIGN	499 WASHINGTON BLVD		JERSEY CITY	NJ	07310	
NATIONAL FINANCIAL SERVICES LLC	PETER CLOSS	499 WASHINGTON BLVD.		JERSEY CITY	NJ	07310	
NBCN INC./CDS	ANNA MEDEIROS	1010 RUE DE LA GAUCHETIERE ST WEST	SUITE 1925	MONTREAL	QC	H3B 5J2	CANADA
OPPENHEIMER & CO. INC.	ATTN: CORPORATE ACTIONS	85 BROAD STREET		NEW YORK	NY	10004	
OPPENHEIMER & CO. INC.	ATTN: FRAN BANSON, SUSAN STOIA	85 BROAD STREET		NEW YORK	NY	10004	
PERSHING LLC	ATTN: REGAN PALMER JOSEPH LAVARA	ONE PERSHING PLAZA	10TH FLOOR	JERSEY CITY	NJ	07399	
PHILLIP CAPITAL INC.	ATTN: CORPORATE ACTIONS	141 W JACKSON BLVD	SUITE 3050, CHICAGO BOARD OF TRADE BUILDING	CHICAGO	IL	60604	
PI FINANCIAL CORP./CDS	ROB MCNEIL	666 BURRARD STREET	SUITE 1900	VANCOUVER	BC	V6C 3NBC	CANADA
PNC BANK, NATIONAL ASSOCIATION	JUANITA NICHOLS	8800 TINICUM BLVD	MAILSTOP F6-F266-02-2	PHILADELPHIA	PA	19153	
QUANTEX CLEARING, LLC	CORP ACTION	70 HUDSON ST. SUITE 5B		HOBOKEN	NJ	07030	
QUANTEX CLEARING, LLC	MATTHEW LAGNESE	70 HUDSON ST. SUITE 5B		HOBOKEN	NJ	07030	
QUESTRADE INC./CDS	CORPORATE ACTIONS	5650 YONGE STREET	SUITE 1700	TORONTO	ON	M2M 4G3	CANADA
RAYMOND JAMES & ASSOCIATES, INC.	ATTN: ELAINE MULLEN	CORPORATE ACTIONS	880 CARILLON PARKWAY	ST. PETERSBURG	FL	33716	
RAYMOND JAMES & ASSOCIATES, INC.	ROBERTA GREEN	880 CARILION PARKWAY		SAIT PETERSBURG	FL	33716	
RAYMOND JAMES LTD./CDS	CORPORATE ACTIONS	PO BOX 23558		ST PETERSBURG	FL	33742-3558	
RBC CAPITAL MARKETS, LLC	ATTN: REORG DEPARTMENT	60 S 6TH ST		MINNEAPOLIS	MN	55402	
RBC CAPITAL MARKETS, LLC	SHANNON JONES	60 S 6TH ST - P09		MINNEAPOLIS	MN	55402-4400	
RBC CAPITAL MARKETS, LLC	STEVE SCHAFER SR	ASSOCIATE	60 S 6TH ST - P09	MINNEAPOLIS	MN	55402-4400	
RBC DOMINION SECURITIES INC./CDS	KAREN OLIVERES	200 BAY STREET, 6TH FLOOR	ROYAL BANK PLAZA NORTH TOWER	TORONTO	ON	M5J 2W7	CANADA
RELIANCE TRUST COMPANY/FIS TRUSTDESK MKE	JULIE MCGUINNESS	1100 ABERNATHY ROAD	500 NORTHPARK BUILDING SUITE 400	ATLANTA	GA	30328	
ROBERT W. BAIRD & CO. INCORPORATED	JAN SUDFELD	777 E. WISCONSIN AVENUE	19TH FLOOR	MILWAUKEE	WI	53202	
ROBINHOOD SECURITIES, LLC	CORPORATE ACTIONS	DAWN PAGLIARO	500 COLONIAL CENTER PKWY #100	LAKE MARY	FL	32746	
SAFRA SECURITIES LLC	CORPORATE ACTIONS	NOAH RAMOS	545 5TH AVENUE	NEW YORK	NY	10036	
SANFORD C. BERNSTEIN & CO., LLC	ANITA BACTAWAR	1 NORTH LEXINGTON AVE	C/O RIDGE	WHITE PLAINS	NY	10601	
SCOTIA CAPITAL INC./CDS	CORPORATE ACTIONS	LUISA DOMINGUES	40 KING STREET W	TORONTO	ON	M5H1H1	CANADA
SCOTIA CAPITAL INC./CDS	LILIAN NIE	40 KING STREET W	23RD FLOOR	TORONTO	ON	M5H1H1	CANADA
SEI PRIVATE TRUST COMPANY/C/O GWP	DIANA MASON	CORPORATE ACTIONS	1 FREEDOM VALLEY DRIVE	OAKS	PA	19456	
SEI PRIVATE TRUST COMPANY/C/O GWP	ERIC GREENE	ONE FREEDOM VALLEY DRIVE		OAKS	PA	19456	
SG AMERICAS SECURITIES, LLC	CHARLES HUGHES	480 WASHINGTON BLVD		JERSEY CITY	NJ	07310	
SG AMERICAS SECURITIES, LLC	PAUL MITSAKOS	480 WASHINGTON BLVD.		JERSEY CITY	NJ	07310	
STATE STREET BANK & TRUST/STATE STRE	JOSEPH J. CALLAHAN	GLOBAL CORP ACTION DEPT JAB5W	P.O. BOX 1631	BOSTON	MA	02105-1631	
STATE STREET BANK & TRUST/STATE STREET TOTALET	GLOBAL CORP ACTION DEPT JAB5W	EMAIL PROXY CONTACT	1776 HERITAGE DR	NORTH QUINCY	MA	02171	
STATE STREET BANK & TRUST/STATE STREET TOTALET	GLOBAL CORP ACTION DEPT JAB5W	ROBERT RAY / JOSEPH J. CALLAHAN	P.O. BOX 1631	BOSTON	MA	02105-1631	

**Exhibit B**

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
STATE STREET BANK AND TRUST COMPANY	DEUTSCHE BANK FRANKFURT	KAREN T JOHNDROW	1776 HERITAGE DRIVE	NORTH QUINCY	MA	02171	
STATE STREET BANK AND TRUST COMPANY	PROXY SERVICES	1776 HERITAGE DR		NORTH QUINCY	MA	02171	
STATE STREET BANK AND TRUST COMPANY	PROXY SERVICES	CHRISTINE SULLIVAN; JERRY PARRILLA	1776 HERITAGE DR.	NORTH QUINCY	MA	02171	
STATE STREET BANK AND TRUST COMPANY/	KAREN T JOHNDROW	1776 HERITAGE DRIVE		NORTH QUINCY	MA	02171	
STERNE, AGEE & LEACH, INC.	ATTN: JUSTIN WOODHAM	2 PERIMETER PARK SOUTH	SUITE 100W	BIRMINGHAM	AL	35243	
STERNE, AGEE & LEACH, INC.	KEN SIMPSON, JAMES MEZRANO	2 PERIMETER PARK	SUITE 100W	BIRMINGHAM	AL	35209	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	501 N BROADWAY			ST LOUIS	MO	63102	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	ATTN: CHRIS WIEGAND, TINA SCHWEITZER	501 N BROADWAY	ONE FINANCIAL PLAZA	ST. LOUIS	MO	63102	
STIFEL, NICOLAUS & COMPANY, INCORPORATED	C/O MEDIANT COMMUNICATIONS	200 REGENCY FOREST DRIVE		CARY	NC	27518	
	ATTN: CORPORATE ACTIONS, LORETTA RACER						
STOCKCROSS FINANCIAL SERVICES, INC.		1900 ST. JAMES PLACE #120		HOUSTON	TX	77056	
STOCKCROSS FINANCIAL SERVICES, INC.	ATTN: KIMBERLEY DEHN	1900 ST. JAMES PLACE #120		HOUSTON	TX	77056	
STOCKCROSS FINANCIAL SERVICES, INC.	ATTN: LISA BRUNSON	9464 WILSHIRE BLVD		BEVERLY HILLS	CA	90212	
STOCKCROSS FINANCIAL SERVICES, INC.	CORPORATE ACTIONS	9464 WILSHIRE BLVD.		BEVERLY HILLS	CA	90212	
STOCKCROSS FINANCIAL SERVICES, INC.	DIANE TOBEY	77 SUMMER STREET		BOSTON	MA	02110	
SUMITOMO MITSUI TRUST BANK (U.S.A.) LIMITED	BETH CUMMINGS	111 RIVER STREET		HOBOKEN	NJ	07030	
TD AMERITRADE CLEARING, INC.	ANH MECHALS	200 S. 108TH AVENUE		OMAHA	NE	68154	
TD AMERITRADE CLEARING, INC.	ATTN: CORP ACTIONS	SUZANNE BRODD	200 S. 108TH AVENUE	OMAHA	NE	68154	
TD AMERITRADE CLEARING, INC.	KEVIN STRINE	4211 S. 102ND STREET		OMAHA	NE	68127	
TD AMERITRADE CLEARING, INC.	MANDI FOSTER	1005 N. AMERITRADE PLACE		BELLEVUE	NE	68005	
TD WATERHOUSE CANADA INC./CDS	YOUSUF AHMED	77 BLOOR STREET WEST	3RD FLOOR	TORONTO	ON	M4Y 2T1	CANADA
TEXAS TREASURY SAFEKEEPING TRUST COMPANY	JANIE DOMINGUEZ	208 E. 10TH STREET	ROOM 410	AUSTIN	TX	78701	
THE BANK OF NEW YORK MELLON	CELESTE MORRIS	500 GRANT STREET	ROOM 151-2610	PITTSBURGH	PA	15259	
THE BANK OF NEW YORK MELLON	CHARLES STANLEYAND COMPANY, LIMITED	MICHAEL KANIA - VICE PRESIDENT	525 WILLIAM PENN PLACE	PITTSBURGH	PA	15259	
THE BANK OF NEW YORK MELLON	JENNIFER MAY	525 WILLIAM PENN PLACE	SUITE 153-0400	PITTSBURGH	PA	15259	
MELLON TRST OF NEW ENGLAND, NATIONAL ASSOC.		525 WILLIAM PENN PLACE	SUITE 0400	PITTSBURGH	PA	15259	
		ATTN: CAPITAL					
THE NORTHERN TRUST COMPANY	ANDREW LUSSEN	STRUCTURES-C1N	801 S CANAL STREET	CHICAGO	IL	60607	
THE NORTHERN TRUST COMPANY	ATTN: CORPORATE ACTIONS	RYAN CHISLETT	801 S CANAL STREET	CHICAGO	IL	60607	
TRADESTATION SECURITIES, INC.	ATTN: ANDREA AUGUSTIN	CORPORATE ACTIONS	8050 SW 10TH ST	PLANTATION	FL	33324	
TRADESTATION SECURITIES, INC.	ATTN: DAVID BIALER	8050 SW 10TH STREET	SUITE 400	PLANTATION	FL	33324	

**Exhibit B**

Served via First-Class Mail

Name	Attention	Address 1	Address 2	City	State	Zip	Country
TRADEUP SECURITIES, INC.		101 EISENHOWER PARKWAY		ROSELAND	NJ	07068	
U.S. BANCORP INVESTMENTS, INC.	ATTN: CHERICE TVEIT	60 LIVINGSTON AVE		ST. PAUL	MN	55107	
U.S. BANCORP INVESTMENTS, INC.	ATTN: REORG DEPARTMENT	60 LIVINGSTON AVE		ST. PAUL	MN	55107	
U.S. BANCORP INVESTMENTS, INC.	KEVIN BROWN	ASSISTANT VICE PRESIDENT	60 LIVINGSTON AVE	ST. PAUL	MN	55107-1419	
U.S. BANK N.A.	STEPHANIE KAPTA	1555 N RIVERCENTER DRIVE	SUITE 302	MILWAUKEE	WI	53212	
UBS AG STAMFORD BRANCH	AS CUSTODIAN FOR UBSAG	GREGORY CONTALDI -	1000 HARBOR BLVD - 5TH	WEEHAWKEN	NJ	07086	
UBS AG STAMFORD BRANCH/AS	LONDON BRANCH	DIRECTOR	FLOOR				
CUSTODIAN	GREGORY CONTALDI	DIRECTOR	1000 HARBOR BLVD - 5TH	WEENHAWKEN	NJ	07086	
			FLOOR				
UBS FINANCIAL SERVICES INC.	ATTN: CORPORATE ACTIONS	1000 HARBOR DRIVE		WEEHAWKEN	NJ	07086	
UBS FINANCIAL SERVICES INC.	JANE FLOOD	1000 HARBOR BLVD		WEEHAWKEN	NJ	07086	
			1000 HARBOR BLVD - 5TH				
UBS SECURITIES LLC	GREGORY CONTALDI	DIRECTOR	FLOOR	WEENHAWKEN	NJ	07086	
VANGUARD MARKETING CORPORATION		100 VANGUARD BOULEVARD		MALVERN	PA	19355	
VANGUARD MARKETING CORPORATION		PO BOX 1170		VALLEY FORGE	PA	19482-1170	
		14321 N. NORTHSIGHT					
VANGUARD MARKETING CORPORATION	ATTN: BEN BEGUIN	BOULEVARD		SCOTTSDALE	AZ	85260	
VELOX CLEARING LLC		2400 E KATELLA AVE		ANAHEIM	CA	92806	
VIRTU AMERICAS LLC	JANICA BRINK	165 BROADWAY		NEW YORK	NY	10006	
VIRTU AMERICAS LLC	JANICA BRINK	545 WASHINGTON BLVD.		JERSEY CITY	NJ	07310	
VISION FINANCIAL MARKETS LLC	ANA MARTINEZ	120 LONG RIDGE ROAD	3 NORTH	STAMFORD	CT	06902	
VISION FINANCIAL MARKETS LLC	ANA MARTINEZ	CORPORATE ACTIONS	4 HIGH RIDGE PARK	STAMFORD	CT	06804	
WEDBUSH SECURITIES INC.	ALAN FERREIRA	P.O. BOX 30014		LOS ANGELES	CA	90030	
WEDBUSH SECURITIES INC.	DONNA WONG	1000 WILSHIRE BLVD		LOS ANGELES	CA	90030	
WEDBUSH SECURITIES INC./P3	ALAN FERREIRA	1000 WILSHIRE BLVD	SUITE #850	LOS ANGELES	CA	90030	
WELLS FARGO CLEARING SERVICES LLC	PROXY DEPARTMENT	1 N JEFFERSON AVE		ST. LOUIS	MO	63103	
WESBANCO BANK, INC.	SUSAN KOVAL	ONE BANK PLAZA		WHEELING	WV	26003	
WILSON-DAVIS & CO., INC.	BILL WALKER	236 SOUTH MAIN STREET		SALT LAKE CITY	UT	84101	

Exhibit C

**Exhibit C**

Served via Electronic Mail

Name	Email
ABN AMRO CLEARING CHICAGO LLC	SUE.NOWICKI@FORTISCLEARINGAMERICAS.COM
AMERICAN ENTERPRISE INVEST SVCS INC	REORG@AMPF.COM GREGORY.A.WRAALSTAD@AMPF.COM
APEX CLEARING CORPORATION	FRANK.A.CONTI@RIDGECLEARING.COM CORPORATEACTIONS@APEXCLEARING.COM
AXOS CLEARING LLC	CORPORATE.ACTION@CORCLEARING.COM ANH.MECHALS@LEGENTCLEARING.COM
BANK OF AMERICA DTC #0773 #05198	BASCORPORATEACTIONS@BOFASECURITIES.COM
BANK OF AMERICA NA/CLIENT ASSETS DTC #02251	CPACTIONSRLITIGATION@BOFA.COM CORPACTIONSProxy@ML.COM
BANK OF AMERICA, NA/GWIM TRST OPERA	TSS.CORPORATE.ACTIONS@BANKOFAMERICA.COM SEC_OPS_PROXY@BAML.COM
BANK OF AMERICA, NA/GWIM TRUST OPERATIONS	EARL.WEEKS@BAML.COM CPACTIONSMLPROREORG@BAML.COM; GMISAMRSIPBCORPACT@BAML.COM; GMISAMRSIPBPROXYVOT@BAML.COM; CPACTIONSRLITIGATION@BANKOFAMERICA.COM; SEC_OPS_PROXY@BAML.COM CPACTIONSRLITIGATION@BOFA.COM
BARCLAYS CAPITAL INC. DTC #0229	NYVOLUNTARY@BARCLAYS.COM
BBS SECURITIES INC./CDS	INFO@BBSSECURITIES.COM
BLOOMBERG	RELEASE@BLOOMBERG.NET
BMO NESBITT BURNS INC./CDS	NBOPS.PROXY@BMO.COM DINA.FERNANDES@BMONB.COM; BMOCMSETTLEMENTS.NEWYORK@BMO.COM; BMOGAM.SLOPERATIONS@BMO.COM
BMO NESBITT BURNS INC./CDS** DTC# 05043	PHUTHORN.PENIKETT@BMONB.COM WMPOCLASS.ACTIONS@BMO.COM
BNP PARIBAS PRIME BROKERAGE, INC.	RONALD.PERSAUD@US.BNPPARIBAS.COM
BNP PARIBAS SECURITIES CORP/PRIME B	RONALD.PERSAUD@US.BNPPARIBAS.COM
BNP PARIBAS, NEW YORK BRANCH/BNP PAR	RONALD.PERSAUD@US.BNPPARIBAS.COM
BNP PARIBAS, NY BRANCH/BNP P PRIME	RONALD.PERSAUD@US.BNPPARIBAS.COM
BROWN BROTHERS HARRIMAN & CO.	CALEB.LANFEAR@BBH.COM JERRY.TRAVERS@BBH.COM
BROWN BROTHERS HARRIMAN & CO. DTC #010	EDWIN.ORTIZ@BBH.COM MAVIS.LUQUE@BBH.COM NJ.MANDATORY.INBOX@BBH.COM MICHAEL.LERMAN@BBH.COM PAUL.NONNON@BBH.COM SEAN.IMHOF@BBH.COM
CANTOR FITZGERALD & CO.	IDIAZ@CANTOR.COM CORPORATEACTIONS-NY@BGCPARTNERS.COM

**Exhibit C**

Served via Electronic Mail

Name	Email
CETERA INVESTMENT SERVICES LLC	REORG@CETERAFI.COM ALICE. HEMPHILL@CETERA.COM AMANDA.ZWILLING@CETERA.COM; RUSSELL.MARKFELDER@CETERA.COM; KATIE.BIEDLER@CETERAFI.COM STEVE.SCHMITZ@CETERA.COM ASHLEY.ROELIKE@CETERAFI.COM
CHARLES SCHWAB & CO. INC. DTC #0164	PHXMCBR@SCHWAB.COM VOLUNTARYSETUP@SCHWAB.COM
CHARLES SCHWAB & CO., INC. CIBC WORLD MARKETS INC./CDS	PHXMCBR@SCHWAB.COM JEN.CURTIN@SCHWAB.COM CHRISTINA.YOUNG@SCHWAB.COM MAILBOX.CAEVENTSCIBC@CIBC.CA
CITIBANK, N.A.	GTS.CAEC.TPA@CITI.COM MARIANNE.SULLIVAN@CITI.COM PAOLA.PRINS@CITI.COM DARYL.SLATER@CITI.COM MICHAEL.FENNER@CITI.COM THEOPHILUS.CHAN@CITI.COM PRABHA.L.BATNI@CITI.COM ANN.E.NOBBE@CITI.COM;
CITIGROUP GLOBAL MARKETS, INC./CORRESPONDENT CLEARING CLEAR STREET LLC	GTS.CAEC.TPA@CITI.COM MARIANNE.SULLIVAN@CITI.COM PAOLA.PRINS@CITI.COM DARYL.SLATER@CITI.COM MICHAEL.FENNER@CITI.COM THEOPHILUS.CHAN@CITI.COM PRABHA.L.BATNI@CITI.COM ANN.E.NOBBE@CITI.COM; PRESS@CLEARSTREET.IO
CLEARSTREAM INTERNATIONAL SA	CA_GENERAL.EVENTS@CLEARSTREAM.COM CA_LUXEMBOURG@CLEARSTREAM.COM CA_MANDATORY.EVENTS@CLEARSTREAM.COM CHERIFA.MAAMERI@CLEARSTREAM.COM NATHALIE.CHATAIGNER@CLEARSTREAM.COM HULYA.DIN@CLEARSTREAM.COM
COMERICA BANK	GHIMHOFF@COMERICA.COM
CONVERGEX EXECUTION SOLUTIONS LLC	MLGILES@COMERICA.COM
COWEN EXECUTION SERVICES LLC	HFLAXER@CONVERGEX.COM
CREDIT AGRICOLE SECS USA INC. DTC #0651	HFLAXER@CONVERGEX.COM
CREDIT SUISSE SECURITIES (USA) LLC DTC #0355	CSICORPACTIONS@CA-CIB.COM ASSET.SERVNOTIFICATION@CREDIT-SUISSE.COM LIST.NYEVTINTGRP@CREDIT-SUISSE.COM

**Exhibit C**

Served via Electronic Mail

Name	Email
D. A. DAVIDSON & CO.	DGYGER@DADCO.COM REORG@DADCO.COM KSAPP@DADCO.COM DWEGNER@DADCO.COM THOWELL@DADCO.COM RLINSKEY@DADCO.COM
DEPOSITORY TRUST & CLEARING CORPORATION	VOLUNTARYREORGANNOUNCEMENTS@DTCC.COM MANDATORYREORGANNOUNCEMENTS@DTCC.COM;
DESJARDINS SECURITIES INC./CDS	RECOURS.COLLECTIFS@DESJARDINS.COM
DEUTSCHE BANK SECURITIES INC. DTC #0573	VERONIQUE.LEMIEUX@VMD.DESJARDINS.COM
E*TRADE CLEARING LLC	JAXCA.NOTIFICATIONS@DB.COM
EDWARD D. JONES & CO.	VANDANA.X.VEMULA@BROADRIDGE.COM
EDWARD D. JONES & CO.	ELIZABETH.ROLWES@EDWARDJONES.COM
	GINGER.STILLMAN@EDWARDJONES.COM
	MATT.BROMLEY@EDWARDJONES.COM
	ANNA.SCHIERMANN@EDWARDJONES.COM
	MARIE.MOHN@EDWARDJONES.COM
	BRETT.BROWN@EDWARDJONES.COM
EDWARD JONES/CDS	NICK.HUMMEL@EDWARDJONES.COM
	CA.OMK@EUROCLEAR.COM
EUROCLEAR BANK S.A./N.V.	EB.CA@EUROCLEAR.COM
	PETER.CLOSS@FMR.COM
	LISA.GANESH@FMR.COM
	SEAN.MCDONOUGH@FMR.COM
	JASON.DRESS@FMR.COM
	ROHAN.ROSE@FMR.COM
	JOHN.SPURWAY@FMR.COM
	GERARDO.FLEITES@FMR.COM
	ROB.DAY@FMR.COM
FIDELITY CLEARING CANADA ULC/CDS	LINDA.SARGEANT@FMR.COM
FIFTH THIRD BANK	LANCE.WELLS@53.COM; WENDELL.JONES@53.COM
FINANCIAL INFORMATION INC.	REORGNOTIFICATIONLIST@FIINET.COM
	PROXYSERVICES@FOLIOINVESTING.COM
	WADE.LYNCH@GS.COM
FOLIO INVESTMENTS	THEOBALDA@FOLIOFN.COM
FUTU CLEARING INC.	CUSTOMERSVC@FUTUCLEARING.COM
	GS-AS-NY-PROXY@NY.EMAIL.GS.COM
GOLDMAN SACHS & CO DTC #0005	NEWYORKANNCHUB@GS.COM
GOLDMAN SACHS & CO. LLC	GS-AS-NY-PROXY@GS.COM
HAYWOOD SECURITIES INC./CDS	JBRERETON@HAYWOOD.COM
	BONNIE.ALLEN@SWST.COM
HILLTOP SECURITIES INC.	BONNIE.ALLEN@HILLTOPSECURITIES.COM

**Exhibit C**

Served via Electronic Mail

Name	Email
HSBC BANK USA, NA/CLEARING	CLAUDIO.J.DELAROSA@US.HSBC.COM
INTERACTIVE BROKERS LLC DTC#0017	ANTHONY.J.HOE@US.HSBC.COM
	JAY.X.SPITZER@US.HSBC.COM
	JOHN.HICKEY@US.HSBC.COM
	IDALIA.X.FRIAS@US.HSBC.COM
	YELENA.X.FRIDBURG@US.HSBC.COM
	NARDIA.MENDEZ@US.HSBC.COM
	YANMEI.X.SHAO@US.HSBC.COM
	BANKRUPTCY@IBKR.COM
INTERACTIVE BROKERS RETAIL EQUITY CLEARING	PROXY@INTERACTIVEBROKERS.COM
	BANKRUPTCY@INTERACTIVEBROKERS.COM
	IBCORPACTION@INTERACTIVEBROKERS.COM
J.P. MORGAN CLEARING CORP.	USSO.PROXY.TEAM@JPMORGAN.COM
	JPMORGANINFORMATION.SERVICES@JPMORGAN.COM
	IB.MANDATORY.CORP.ACTIONS@JPMORGAN.COM
JANNEY MONTGOMERY SCOTT LLC	KWALTON@JANNEY.COM
JEFFERIES LLC	REORGCONTACTS@JANNEY.COM
JEFFERIES LLC DTC #0019	KDODDS@JANNEY.COM
JEFFERIES LLC DTC #0019	RMARANZANO@JEFFERIES.COM
JPMORGAN CHASE BANK	CORPORATE_ACTIONS_REORG@JEFFERIES.COM
	MHARDIMAN@JEFFERIES.COM
	JPMORGANINFORMATION.SERVICES@JPMCHASE.COM
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION	USSO.PROXY.TEAM@JPMORGAN.COM
	JPMORGANINFORMATION.SERVICES@JPMORGAN.COM
	IB.MANDATORY.CORP.ACTIONS@JPMORGAN.COM
JPMORGAN CHASE BANK/EUROCLEAR BANK	USSO.PROXY.TEAM@JPMORGAN.COM
JPMORGAN CLEARING CORP. DTC #0352	JPMORGANINFORMATION.SERVICES@JPMORGAN.COM
KCG AMERICAS LLC	IB.MANDATORY.CORP.ACTIONS@JPMORGAN.COM
LAURENTIAN BANK OF CANADA/CDS	IB_DOMESTIC_VOLUNTARY_CORPORATE_ACTIONS@JPMORGAN.COM
	JBRINK@KNIGHT.COM
	REORG@VMBL.CA
LPL FINANCIAL CORPORATION	KRISTIN.KENNEDY@LPL.COM
M1 FINANCE LLC	JASON.ADAMEK@LPL.COM
MACKIE RESEARCH CAPITAL CORPORATION/	CORPORATE.ACTION@LPL.COM
	CINTHYA.LEITE@LPL.COM
	STEVEN.TRZCINSKI@LPL.COM
	KEVIN.MOULTON@LPL.COM
	MICAH.WEINSTEIN@LPL.COM
	SUPPORT@M1FINANCE.COM
	TRODRIGUES@RESEARCHCAPITAL.COM
MANULIFE SECURITIES INCORPORATED/CDS	NIKOLA_KIROVSKI@MANULIFE.COM
MARSCO INVESTMENT CORPORATION/TRADEUP	JCHAU@CDS.CA
	MKADISON@MARSCO.COM

**Exhibit C**

Served via Electronic Mail

Name	Email
MERRILL LYNCH PIERCE FENNER & SMITH	CPACTIONSLLITIGATION@ML.COM EARL.WEEKS@BAML.COM KATELYN.BECK@BAML.COM CORPACTIONSProxy@ML.COM CPACTIONSLLITIGATION@BOFA.COM
MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED/671 MLPF& MITSUBISHI UFJ TRUST & BANKING CORP DTC #2932 MORGAN STANLEY & CO. INTERNATIONAL P	CPACTIONSLLITIGATION@ML.COM EARL.WEEKS@BAML.COM KATELYN.BECK@BAML.COM CORPACTIONSProxy@ML.COM CPACTIONSLLITIGATION@BOFA.COM CORPORATEACTIONS-DL@US.TR.MUFG.JP DANIEL.SPADACCIN@MORGANSTANLEY.COM
MORGAN STANLEY & CO. LLC	DEALSETUP@MORGANSTANLEY.COM RAQUEL.DEL.MONTE@MORGANSTANLEY.COM MARIA.CACOILO@MORGANSTANLEY.COM PROXY.BALT@MS.COM PRODDATA@MORGANSTANLEY.COM
MORGAN STANLEY & CO. LLC/INTERNATIONAL PLC	DEALSETUP@MORGANSTANLEY.COM RAQUEL.DEL.MONTE@MORGANSTANLEY.COM MARIA.CACOILO@MORGANSTANLEY.COM PROXY.BALT@MS.COM PRODDATA@MORGANSTANLEY.COM
MORGAN STANLEY SMITH BARNEY DTC #0015	CAVSDOM@MORGANSTANLEY.COM JODANCY.MACKENSY@MORGANSTANLEY.COM JOHN.FALCO@MORGANSTANLEY.COM ROBERT.CREGAN@MORGANSTANLEY.COM USPROXIES@MORGANSTANLEY.COM
MORGAN STANLEY SMITH BARNEY LLC	DEALSETUP@MORGANSTANLEY.COM RAQUEL.DEL.MONTE@MORGANSTANLEY.COM MARIA.CACOILO@MORGANSTANLEY.COM PROXY.BALT@MS.COM PRODDATA@MORGANSTANLEY.COM JOHN.BARRY@MSSB.COM
MURIEL SIEBERT & CO., INC.	SERVICE@SIEBERT.COM AGUERRIERO@SIEBERT.COM
NATIONAL FINANCIAL SERVICES LLC	PETER.CLOSS@FMR.COM LISA.GANESH@FMR.COM SEAN.MCDONOUGH@FMR.COM JASON.DRESS@FMR.COM ROHAN.ROSE@FMR.COM JOHN.SPURWAY@FMR.COM GERARDO.FLEITES@FMR.COM ROB.DAY@FMR.COM

**Exhibit C**

Served via Electronic Mail

Name	Email
OPPENHEIMER & CO. INC. OPTIONSXPRESS INC. DTC #0338	GUILLERMO.GONZALEZ@OPCO.COM
	COLIN.SANDY@OPCO.COM
	REORG@OPCO.COM
	KENYA.WHITE@OPCO.COM
	FRAN.BANSON@OPCO.COM
	PROXYSERVICES@OPTIONSXPRESS.COM
PERSHING LLC PI FINANCIAL CORP./CDS	REGAN.PALMER@PERSHING.COM
	JLAVARA@PERSHING.COM
	CHARLENE.POLDEN@PERSHING.COM
	KRISTIE.MEDICH@PERSHING.COM
	MARIA.RUIZ-MARTINEZ@PERSHING.COM
	VOLUNTARYPROCESSING@PERSHING.COM
	PERSHINGCORPROATEACTIONSPROXY@PERSHING.COM
PNC BANK NA DTC #02616	CHENICE.BRINSON@PERSHING.COM
QUANTEX CLEARING, LLC	RMCNEIL@PISECURITIES.COM
	CASPR@PNC.COM
RAYMOND JAMES & ASSOCIATES, INC. RAYMOND JAMES LTD./CDS	ALFRED.PENNIS@NYFIX.COM
	ROBERTA.GREEN@RAYMONDJAMES.COM
	CORPORATEACTIONS@RAYMONDJAMES.COM
	ELAINE.MULLEN@RAYMONDJAMES.COM
RBC CAPITAL MARKETS, LLC	CORPORATEACTIONS@RAYMONDJAMES.COM
	NICHOLAS.ONKEN@RBC.COM
RELIANCE TRUST COMPANY/FIS TRUSTDESK MKE	RBCWM-PROXYNOTIFICATIONS@RBC.COM
	TMONTGOMERY@RELICO.COM
	RELIANCE_REORGMAILGROUP@FISGLOBAL.COM
ROBERT W. BAIRD & CO. INCORPORATED ROBINHOOD SECURITIES, LLC ROYAL BANK OF CANADA SEI PV/GWP #02663 SG AMERICAS SECURITIES, LLC SIS SEGAINTERSETTLE AG SIS SEGAINTERSETTLE AG	RELIANCE_CITRGROUP@FISGLOBAL.COM
	JSUDFELD@RWBAIRD.COM
	NROBERTSTAD@RWBAIRD.COM
	REORG@RWBAIRD.COM
	DIVREORG@ROBINHOOD.COM
	DONALD.GARCIA@RBC.COM
	PLATFORMCA@SEIC.COM
	PAUL.MITSAKOS@SGCIB.COM
	CA.NOTICES@SIX-SECURITIES-SERVICES.COM
	CORPACTIONSOVERSEAS.GROUP@SISCLEAR.COM
SOUTHWEST SECURITIES	PROXY@SWST.COM
	VALLWARDT@SWST.COM
	PROXY-SERVICES@STATESTREET.COM
STATE STREET BANK & TRUST/STATE STREET TOTALTF	USCARESEARCH@STATESTREET.COM
	BARINGSIMSUSCLIENTSERVICES@STATESTREET.COM

**Exhibit C**

Served via Electronic Mail

Name	Email
STATE STREET BANK AND TRUST COMPANY	PROXY-SERVICES@STATESTREET.COM PCDESHARNAIS@STATESTREET.COM DJGONZALES@STATESTREET.COM SBUISSERETH@STATESTREET.COM LLNORDBERG@STATESTREET.COM AGREENBERG2@STATESTREET.COM USCARESEARCH@STATESTREET.COM CMSULLIVAN2@STATESTREET.COM BARINGSIMSUSCLIENTSERVICES@STATESTREET.COM
STERNE, AGEE & LEACH, INC.	JMEZRANO@STERNEAGEE.COM KSIMPSON@STERNEAGEE.COM SECURITIESTRANSFER@STERNEAGEE.COM
STIFEL, NICOLAUS & COMPANY, INCORPORATED	RUSSELLC@STIFEL.COM KIVLEHENS@STIFEL.COM WIEGANDC@STIFEL.COM OPSSTOCKRECORDS@STIFEL.COM BLANNERM@STIFEL.COM CAOP@STIFEL.COM JENKINSK@STIFEL.COM RESMANNZ@STIFEL.COM
STOCKCROSS FINANCIAL SERVICES, INC.	AGUERRIERO@SIEBERT.COM OFEINA.TUIHALAMAKA@STOCKCROSS.COM DANIEL.LOGUE@STOCKCROSS.COM
STOCKCROSS FINANCIAL SERVICES, INC.	LISA.BRUNSON@STOCKCROSS.COM INFO@STOCKCROSS.COM
TD AMERITRADE CLEARING, INC.	DIANE.EASTER@TDAMERITRADE.COM
TD WATERHOUSE CANADA INC./CDS	TDWPROXY@TDSECURITIES.COM
THE BANK OF NEW YORK MELLON	TDWPROXY@TD.COM PROXYSUPPORT@BNYMELLON.COM GCE_INQUIRY_AMERICAS_CLIENTS@BNYMELLON.COM PXRPT@BNYMELLON.COM PGHEVENTCREATION@BNYMELLON.COM PGH.CA.EVENT.CREATION@BNYMELLON.COM
THE BANK OF NEW YORK MELLON DTC #0901	THERESA.STANTON@BNYMELLON.COM KEN.BATTAGLIA@BNYMELLON.COM JUSTIN.WHITEHOUSE@BNYMELLON.COM MATTHEW.BARTEL@BNYMELLON.COM BRIAN.MARNELL@BNYMELLON.COM
THE BANK OF NY MELLON DTC #0954	ATHOMPSON@BNYMELLON.COM
THE DEPOSITORY TRUST CO	KEN.BATTAGLIA@BNYMELLON.COM
THE DEPOSITORY TRUST CO	CSCOTTO@DTCC.COM
THE DEPOSITORY TRUST CO	LEGALANDTAXNOTICES@DTCC.COM
THE DEPOSITORY TRUST CO	LENSNOTICES@DTCC.COM
THE DEPOSITORY TRUST CO	MANDATORYREORGANNOUCEMENTS@DTCC.COM
THE DEPOSITORY TRUST CO	VOLUNTARYREORGANNOUCEMENTS@DTCC.COM

**Exhibit C**

Served via Electronic Mail

Name	Email
THE NORTHERN TRUST COMPANY	PK5@NTRS.COM US_VOLUNTARY_CORPACTIONS@NTRS.COM KEG2@NTRS.COM; DR65@NTRS.COM CS_NOTIFICATIONS@NTRS.COM
THE NORTHERN TRUST COMPANY	US_VOLUNTARY_CORPACTIONS@NTRS.COM DR65@NTRS.COM
TRADESTATION SECURITIES, INC.	CORPACTIONS@TRADESTATION.COM
TRADEUP SECURITIES, INC.	DBIALER@TRADESTATION.COM
TRUIST BANK	TRANSFER@TRADEUP.COM CORPORATE.ACTIONS@TRUIST.COM
U.S. BANCORP INVESTMENTS, INC.	USBIIREORGINCOME@USBANK.COM TRUST.PROXY@USBANK.COM
U.S. BANK N.A.	STEPHANIE.STORCH@USBANK.COM STEPHANIE.KAPTA@USBANK.COM TRUSTCLASSACTIONS@USBANK.COM TRUST.PROXY@USBANK.COM USBIIREORGINCOME@USBANK.COM TRUSTCORPORATEACTIONS@USBANK.COM
UBS	OL-STAMFORDCORPACTIONS@UBS.COM OL-WMA-CA-PROXY@UBS.COM OL-WMA-VOLCORPACTIONS@UBS.COM JANE.FLOOD@UBS.COM KIMBERLY.BREESE@UBS.COM SH-VOL-CAIP-NA@UBS.COM
UBS FINANCIAL SERVICES INC.	OL-CA-MANAGERS@UBS.COM OL-WMA-CA-BONDREDEMPTION@UBS.COM DL-WMA-PROXY@UBS.COM OL-WMA-CA-PROXY@UBS.COM MANAGER@UBS.COM JANE.FLOOD@UBS.COM
UBS SECURITIES LLC	OL-WMA-CA-REORG@UBS.COM
VANGUARD MARKETING CORPORATION	DL-WMA-PHYSICAL-PROCESSING@UBS.COM GREGORY.CONTALDI@UBS.COM
VIRTU AMERICAS LLC	OL-EVENTMANAGEMENT@UBS.COM VBS_CORPORATE_ACTIONS@VANGUARD.COM
VISION FINANCIAL MARKETS LLC	JBRINK@KNIGHT.COM AMARTINEZ@VISIONFINANCIALMARKETS.COM REORGS@VISIONFINANCIALMARKETS.COM LLUCIEN@VFMARKETS.COM SECURITIESOPS@VFMARKETS.COM
WEDBUSH SECURITIES INC.	DONNA.WONG@WEDBUSH.COM
WEDBUSH SECURITIES INC./P3	CARMEN.RIVERA@WEDBUSH.COM ALAN.FERREIRA@WEDBUSH.COM
WELLS FARGO CLEARING SERVICES LLC	ALAN.FERREIRA@WEDBUSH.COM PROSPECTUSSERVICING1@FIRSTCLEARING.COM